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Total Number of Pages in This Submission

16

Application Number	10/763,461
Filing Date	January 23, 2004
First Named Inventor	Shchukin et al.
Art Unit	2815
Examiner Name	Wilson
Attorney Docket Number	QIL-1CDV

ENCLOSURES (Check all that apply)		
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<input type="checkbox"/> <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	BROWN & MICHAELS, PC		
Signature			
Printed name	Meghan A. Van Leeuwen		
Date	3/10/05	Reg. No.	45,612

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Typed or printed name	Justin Wood
Date	3/10/05

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*JRW*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

March 10, 2005

Serial No. 10/763,461  
Applicant: Shchukin et al.  
Filed: January 23, 2004  
Title: DEFECT-FREE SEMICONDUCTOR TEMPLATES FOR  
EPITAXIAL GROWTH AND METHOD OF MAKING SAME

Art Unit: 2815  
Examiner: Wilson  
Confirmation Number: 6648

Attorney Docket No.: QIL-1CDV

HONORABLE COMMISSIONER OF PATENTS  
Alexandria, VA 22313-1450

**AMENDMENT  
AND RESPONSE TO OFFICE ACTION**

In-response to the Office Action dated February 22, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.

**CERTIFICATE OF MAILING**

**Certified Mail No.: 7004 0750 0003 0307 2523**

**Date: March 10, 2005**

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Justin R. Wood